UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

021567

7590

09/01/2004

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201 EXAMINER
FULLER, ERIC B

ART UNIT PAPER NUMBER

1762

DATE MAILED: 09/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,286	07/13/2001	Cem Basceri	MI22-1724	3802

TITLE OF INVENTION: CHEMICAL VAPOR DEPOSITION METHODS OF FORMING BARIUM STRONTIUM TITANATE COMPRISING DIELECTRIC LAYERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	r any change of address)		Note: A certificate of	f mailing can only be used f	or domestic mailings of the
				Fec(s) Transmittal, T papers. Each addition	his certificate cannot be used nal paper, such as an assignmente of mailing or transmission.	for any other accompanying
	590 09/01/2004			have its own certifica	te of mailing or transmission.	on or rorman arawing, must
WELLS ST. JOH				Co	ertificate of Mailing or Tran	smission
	ENUE, SUITE 1300			I hereby certify that a States Postal Service	this Fec(s) Transmittal is bein with sufficient postage for fir	g deposited with the United
SPOKANE, WA 9	9201			addressed to the Ma transmitted to the US	this Fec(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
		 -				(Date)
APPLICATION NO.	FILING DATE	<u></u> '	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,286	07/13/2001			Basceri	MI22-1724	3892
TITLE OF INVENTION: C	HEMICAL VAPOR DEPOS	SITION METHOD:	S OF FORM	ING BARIUM STRONTIUM	TITANATE COMPRISING I	DIELECTRIC LAYERS
A DOLLA TAYOR		· · · · · · · · · · · · · · · · · · ·				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	·	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO 	\$1330		\$300	\$1630	12/01/2004
EXAM	INER	ART UNI	IT	CLASS-SUBCLASS		
FULLER	, ERIC B	1762		427-255360		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For prin	ting on the patent front page, 1	ist	_
	ence address (or Change of (22) attached.	Correspondence	(1) the nat or agents (mes of up to 3 registered pate OR, alternatively,	nt attorneys 1	
Address form PTO/SB/12	(2) attached.		(2) the nar	ne of a single firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	e of a Customer	2 registere listed, no r	ne of a single firm (having as attorney or agent) and the nan d patent attorneys or agents. If name will be printed.	nes of up to Fno name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)		
				ear on the patent. If an assign for filing an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE				E: (CITY and STATE OR CO		
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		rics (will not be prin	nted on the pa	atent): 🔲 Individual 📮 C	orporation or other private gro	up entity Government
4a. The following fee(s) are 6	enclosed:		Payment of I	` '		
Issue Fee	and the second second			n the amount of the fec(s) is er		
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpaymed Deposit Account Number (enclose an extra copy of this form).				credit any overpayment, to oppy of this form).		
5. Change in Entity Status (a. Applicant claims SM	from status indicated above MALL ENTITY status. See 3)		ant is no longer claiming SMA		
			on Fee (if an	y) or to re-apply any previous	v paid issue fee to the applica	tion identified above
NOTE: The Issue Fee and Puinterest as shown by the reco	blication Fee (if required) was of the United States Pate	rill not be accepted nt and Trademark (from anyone Office.	y) or to re-apply any previousl other than the applicant; a reg	istered attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		·
Typed or printed name				Registration	No	
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reducti	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. dication form to the USPTC for reducing this burden, sh ia 22313-1450. DO NOT S 450.	11. The information 122 and 37 CFR 1. D. Time will vary dould be sent to the SEND FEES OR CO are required to resp	is required to 14. This coll depending up Chief Inform OMPLETED ond to a colle	o obtain or retain a benefit by tection is estimated to take 12 on the individual case. Any cation Officer, U.S. Patent and FORMS TO THIS ADDRESS ection of information unless it	the public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f displays a valid OMB control	by the USPTO to process) g gathering, preparing, and te you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, number.



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,286	09/905,286 07/13/2001		Cem Basceri	MI22-1724	3892
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WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300				FULLER, ERIC B	
SPOKANE, WA		, 50112 1500		ART UNIT	PAPER NUMBER
				1762	<u> </u>
				DATE MAIL ED: 00/01/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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021567	7590	09/01/2004		EXAM	INER
WELLS ST. Je 601 W. FIRST				FULLER,	, ERIC B
SPOKANE, WA	,	, 50112 1500		ART UNIT	PAPER NUMBER
				1762	
				DATE MAILED: 09/01/2004	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.